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December 17, 2003

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Application of Philippe ANTOINE, Christophe Bernard Andre Gendarme,
Stefaan Margriet Albert VAN HOOGENBEMT
INTEGRATED MODEM CIRCUIT OPERATING AT 1 MBIT/S OR MORE
Assignee: ALCATEL
Our Ref. Q78295

Dear Sir:

Attached hereto is the application identified above comprising 15 sheets of the specification, including the claims and abstract, 2 sheets of drawings, a copy of an executed Assignment and PTO 1595 form, and a copy of an executed Declaration and Power of Attorney. Also enclosed is an Application Data Sheet, and an Information Disclosure Statement and PTO/SB/08 A & B (modified). Also attached is a Preliminary Amendment.

The Government filing fee is calculated as follows:

Total claims	10	-	20	=	x	\$18.00	=	\$0.00
Independent claims	4	-	3	=	1	x	\$86.00	\$86.00
Base Fee								\$770.00

TOTAL FILING FEE	\$856.00
Recordation of Assignment	\$40.00
TOTAL FEE	\$896.00

Checks for the statutory filing fee of \$856.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



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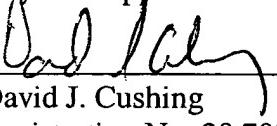
Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Europe	02293129.9	December 18, 2002

The priority document will be filed at a later date.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

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